

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001506

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : F25D 23/06; E04H 5/10; E04B 1/684 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC E04B 1/684; E04H 5/10; F16B 5/00; F16J 15/10; F25D 23/06 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: IPC E04H, F16B, F16J, F25D and keywords such as panel, refrigerator, join, seal, male, deform and similar terms.		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2912725 A (RIES) 17 November 1959 Whole document – especially Figure 5	1-7, 9-15, 17, 18
Y	Whole document	1-18
X	US 3386218 A (SCOTT) 4 June 1968 Whole document	1, 2, 5-10, 13-18
X	JP 10-227559 A (YODOGAWA STEEL WORKS LTD) 25 August 1998 Whole document	1, 2, 5-10, 13-18
X	JP 09-209549 A (SEKISUI CHEM CO LTD) 12 August 1997 Whole document	1, 5-8
Y	Whole document	1-18
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 24 January 2005		Date of mailing of the international search report 1 FEB 2005
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer JEFFREY CARL Telephone No : (02) 6283 2543

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2553159 A (DERRIEN) 12 April 1985	
A	GB 1520470 A (HOESCH WERKE AG) 9 August 1978	
A	US 4184301 A (ANDERSON et al) 22 January 1980	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001506

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
JP	10-227559	NONE					
JP	09-209549	NONE					
FR	2553159	NONE					
GB	1520470	AT	820275	BE	836917	CH	601588
		DE	2461428	FR	2296140	JP	51-088816
		LU	74091	NL	7513273	RO	78472
		SU	579939	US	4100710	YU	284775
		ZA	7507149				
US	4184301	CA	1080934	DE	2837195	FR	2401281